

Pt. 63, Subpt. F, Table 2

Chemical name ^a	CAS No. ^b	Group
Xylenes (NOS) ^c	1330207	I
Xylene (m-)	108383	I
Xylene (o-)	95476	I
Xylene (p-)	106423	I
Xylenols (Mixed)	1300716	V
Xyldene	1300738	III

^a Isomer means all structural arrangements for the same number of atoms of each element and does not mean salts, esters, or derivatives.

^bCAS Number = Chemical Abstract Service number.

^cNOS = not otherwise specified.

^dNo CAS number assigned.

[59 FR 19454, Apr. 22, 1994, as amended at 59 FR 48176, Sept. 20, 1994; 61 FR 31439, June 20, 1996; 63 FR 26082, May 12, 1998]

**TABLE 2 TO SUBPART F OF PART 63—
ORGANIC HAZARDOUS AIR POLLUTANTS**

Chemical name ^{a,b}	CAS No. ^c
Acenaphthene	83329
Acetaldehyde	75070
Acetamide	60355
Acetonitrile	75058
Acetophenone	98862
Acrolein	107028
Acrylamide	79061
Acrylic acid	79107
Acrylonitrile	107131
Alizarin	72480
Allyl chloride	107051
Aniline	62533
Anisidine (o-)	90040
Anthracene	120127
Anthraquinone	84651
Benzene	71432
Benzotrichloride	98077
Benzyl chloride	100447
Biphenyl	92524
Bis(chloromethyl)ether	542881
Bromoform	75252
Bromonaphthalene	27497514
Butadiene (1,3-)	106990
Carbon disulfide	75150
Carbon tetrachloride	56235
Chloroacetic acid	79118
Chloroacetophenone (2-)	532274
Chlorobenzene	108907
2-Chloro-1,3-butadiene (Chloroprene)	126998
Chloroform	67663
Chloronaphthalene	25586430
Chrysene	218019
Cresols and cresylic acids (mixed)	1319773
Cresol and cresylic acid (o-)	95487
Cresol and cresylic acid (m-)	108394
Cresol and cresylic acid (p-)	106445
Cumene	98828
Dichlorobenzene (p-)	106467
Dichlorobenzidine (3,3')	91941
Dichlorethane (1,2-) (Ethylene dichloride) (EDC)	107062
Dichlorethylether (Bis(2-chloroethyl)ether)	111444
Dichloropropene (1,3-)	542756
Diethanolamine (2,2'-Iminodiethanol)	111422
Dimethylaniline (N,N-)	121697
Diethyl sulfate	64675
Dimethylbenzidine (3,3')	119937
Dimethylformamide (N,N-)	68122
Dimethylhydrazine (1,1-)	58147
Dimethylphthalate	131113
Dimethylsulfate	77781

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Chemical name ^{a,b}	CAS No. ^c
Dinitrophenol (2,4-)	51285
Dinitrotoluene (2,4-)	121142
Dioxane (1,4-) (1,4-Diethyleneoxide)	123911
1,2-Diphenylhydrazine	122667
Epichlorohydrin (1-Chloro-2,3-epoxypropane)	106898
Ethyl acrylate	140885
Ethylbenzene	100414
Ethyl chloride (Chloroethane)	75003
Ethylene dibromide (Dibromoethane)	106934
Ethylene glycol	107211
Ethylene oxide	75218
Ethyldiene dichloride (1,1-Dichloroethane)	75343
Fluoranthene	206440
Formaldehyde	50000
Glycol ethers ^d	118741
Hexachlorobenzene	87683
Hexachlorobutadiene	67721
Hexachloroethane	110543
Hexane	123319
Hydroquinone	78591
Isophorone	108316
Maleic anhydride	67561
Methanol	74839
Methylbromide (Bromomethane)	74873
Methylchloride (Chloromethane)	60344
Methyl hydrazine	108101
Methyl isobutyl ketone (Hexone)	624839
Methyl isocyanate	80626
Methyl methacrylate	1634044
Methyl tert-butyl ether	75092
Methylene chloride (Dichloromethane)	101688
Methylene diphenyl diisocyanate (4,4') (MDI)	101779
Methyleneedianiline (4,4')	91203
Naphthalene	85472
Naphthalene sulfonic acid (α)	120183
Naphthalene sulfonic acid (β)	90153
Naphthol (α)	135193
Naphthol (β)	567180
Naphtholsulfonic acid (1-)	84866
Naphthylamine sulfonic acid (1,4-)	81163
Naphthylamine sulfonic acid (2,1-)	134327
Naphthylamine (1-)	91598
Naphthylamine (2-)	86577
Nitronaphthalene (1-)	98953
Nitrobenzene	100027
Nitrophenol (p-)	79469
Nitropropane (2-)	85018
Phenanthrene	108952
Phenol	106503
Phenylenediamine (p-)	75445
Phosgene	85449
Phthalic anhydride	57578
Propiolactone (beta-)	123386
Propionaldehyde	78875
Propylene dichloride (1,2-Dichloropropane)	75569
Propylene oxide	129000
Pyrene	106514
Quinone	100425
Styrene	79345
Tetrachloroethane (1,1,2,2-)	127184
Tetrachloroethylene (Perchloroethylene)	119642
Tetrahydronaphthalene	108883
Toluene	95807
Toluene diamino (2,4-)	584849
Toluene diisocyanate (2,4-)	95534
Toluidine (o-)	120821
Trichlorobenzene (1,2,4-)	71556
Trichloroethane (1,1,1-) (Methyl chloroform)	79005
Trichloroethane (1,1,2-) (Vinyl trichloride)	79016
Trichloroethylene	95954
Trichlorophenol (2,4,5-)	121448
Triethylamine	540841
Trimethylpentane (2,2,4-)	108054
Vinyl acetate	

Environmental Protection Agency

Pt. 63, Subpt. F, Table 3

Chemical name ^{a,b}	CAS No. ^c
Vinyl chloride (Chloroethylene)	75014
Vinylidene chloride (1,1-Dichloroethylene)	75354
Xylenes (NOS)	1330207
Xylene (m-)	108383
Xylene (o-)	95476
Xylene (p-)	106423

^aFor all Listings above containing the word "Compounds," the following applies: Unless otherwise specified, these listings are defined as including any unique chemical substance that contains the named chemical (i.e., antimony, arsenic) as part of that chemical's infrastructure.

^bIsomer means all structural arrangements for the same number of atoms of each element and does not mean salts, esters, or derivatives.

^cCAS No.=Chemical Abstract Service number.

^dIncludes mono- and di- ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH₂)_nCH_{2n}-OR where:

n=1, 2, or 3;

R=alkyl or aryl groups; and

R=R, H or groups which, when removed, yield glycol ethers with the structure:

R-(OCH₂)_nCH_{2n}-OH

Polymers are excluded from the glycol category.

[62 FR 2735, Jan. 17, 1997, as amended at 71 FR 76614, Dec. 21, 2006]

TABLE 3 TO SUBPART F OF PART 63—GENERAL PROVISIONS APPLICABILITY TO SUBPARTS F, G, AND H^A TO SUBPART F

Reference	Applies to sub-parts F, G, and H	Comment
63.1(a)(1)	Yes	Overlap clarified in § 63.101, § 63.111, § 63.161.
63.1(a)(2)	Yes.	
63.1(a)(3)	Yes	§ 63.110 and § 63.160(b) of subparts G and H identify which standards are overridden. Subpart F specifies applicability of each paragraph in subpart A to subparts F, G, and H.
63.1(a)(4)	No	
63.1(a)(5)–(a)(9)	No.	
63.1(a)(10)	No	Subparts F, G, and H specify calendar or operating day.
63.1(a)(11)	No	Subpart F § 63.103(d) specifies acceptable methods for submitting reports. ^a
63.1(a)(12)–(a)(14)	Yes.	
63.1(b)(1)	No	Subpart F specifies applicability.
63.1(b)(2)	Yes.	
63.1(b)(3)	No.	
63.1(c)(1)	No	Subpart F specifies applicability.
63.1(c)(2)	No	Area sources are not subject to subparts F, G, and H.
63.1(c)(3)	No.	
63.1(c)(4)	Yes.	
63.1(c)(5)	No	Subparts G and H specify applicable notification requirements.
63.1(d)	No.	
63.1(e)	No	Subparts F, G, and H established before permit program.
63.2	Yes	Subpart F § 63.101(a) specifies those subpart A definitions that apply to the HON. Subpart F definition of "source" is equivalent to subpart A definition of "affected source." Units of measure are spelled out in subparts F, G, and H.
63.3	No	
63.4 (a)(1)–(a)(3)	Yes.	This is a reserved paragraph in subpart A of part 63.
63.4(a)(4)	No	
63.4(a)(5)	Yes.	
63.4(b)	Yes.	
63.4(c)	Yes.	
63.5(a)(1)	Yes	Except the terms "source" and "stationary source" in § 63.5(a)(1) should be interpreted as having the same meaning as "affected source."
63.5(a)(2)	Yes.	
63.5(b)(1)	Yes	Except § 63.100(l) defines when construction or reconstruction is subject to standards for new sources.
63.5(b)(2)	No	This is a reserved paragraph in subpart A of part 63.
63.5(b)(3)	Yes.	
63.5(b)(4)	Yes	Except the cross reference to § 63.9(b) is limited to § 63.9(b) (4) and (5). Subpart F overrides § 63.9 (b)(1) through (b)(3).
63.5(b)(5)	Yes.	
63.5(b)(6)	Yes	Except § 63.100(l) defines when construction or reconstruction is subject to standards for new sources.
63.5(c)	No	This is a reserved paragraph in subpart A of part 63.
63.5(d)(1)(i)	No	For subpart G, see § 63.151(b) (2)(ii) and (2)(iii) for the applicability and timing of this submittal; for subpart H, see § 63.182(b) (2)(ii) and (b)(2)(iii) for applicability and timing of this submittal.
63.5(d)(1)(ii)	Yes	Except § 63.5(d)(1)(ii)(H) does not apply.
63.5(d)(1)(iii)	No	Subpart G requires submittal of the Notification of Compliance Status in § 63.152(b); subpart H specifies requirements in § 63.182(c).
63.5(d)(2)	No.	
63.5(d)(3)	Yes—subpart G No—subpart H.	Except § 63.5(d)(3)(ii) does not apply to subpart G.
63.5(d)(4)	Yes.	
63.5(e)	Yes.	
63.5(f)(1)	Yes.	